



SHEETS

THICKNESS (mm)	TOLERANCES (mm)		TIVAR® H.O.T		TIVAR® DRYSLIDE	
			KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size 1220 x 3000 mm ⁽²⁾						
2	-0.2	+0.2	7.75	○	7.75	○
3			10.57	○	10.60	○
4			14.10	○	14.10	○
5			17.60	●	17.60	○
6	-0.3	+0.3	21.13	○	21.00	●
8			-	-	-	-

Sheets of other qualities available on request and subject to special conditions
Other sheet sizes available on request and subject to special conditions
(1): average production weights
(2): tolerances in width -0.0 / + 10.0 mm; in length -0.0 / + 30.0 mm

SHEETS

THICKNESS (mm)	TOLERANCES (mm)		TIVAR® DS		TIVAR® CERAM P		TIVAR® H.O.T	
			KG/PIECE ⁽¹⁾	GREY	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size 1000 x 2000 mm ⁽²⁾								
1	0.0	+0.4	2.31	○	2.37	○	2.31	○
2	-0.2	+0.2	3.80	○	3.95	○	3.84	○
3			5.80	●	5.92	○	5.80	○
4			7.70	○	7.89	○	7.70	○
5			9.60	●	9.87	○	9.60	○
6	-0.3	+0.3	11.50	○	11.80	○	11.50	○

Sheets of other qualities available on request and subject to special conditions
Other plate sizes available on request and subject to special conditions
(1): average production weights
(2): tolerances in width -0.0 / + 10.0 mm; in length -0.0 / + 10.0 mm

SHEETS

THICKNESS (mm)	TOLERANCES (mm)		TIVAR® TECH		TIVAR® 1000			TIVAR® 1000 ANTISTATIC		TIVAR® 1000 EC		TIVAR® DRYSLIDE	
			KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽²⁾	WHITE	GREEN	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size 1000 x 2000 mm ⁽²⁾													
1	0.0	+0.4	2.31	○	2.30	●	●	2.30	●	2.34	○	2.31	○
2	-0.2	+0.2	3.84	○	3.80	●	●	3.80	●	3.91	○	3.84	○
3			5.80	○	5.80	●	●	5.80	●	5.86	○	5.77	○
4			7.70	○	7.70	●	●	7.70	●	7.80	○	7.69	○
5			9.61	○	9.60	●	●	9.60	●	9.76	○	9.61	○
6	-0.3	+0.3	11.50	○	11.50	●	●	11.50	●	11.72	○	11.53	○
8			-	-	15.40	●	●	15.40	●	15.97	○	-	-

Tivar® 1000 sheets, other colors available on request and subject to special conditions
Other plate sizes available on request and subject to special conditions
(1): average production weights
(2): tolerances in width -0.0 / + 10.0 mm; in length -0.0 / + 10.0 mm

- Standard: generally available from stock
- ◐ Semi-standard: generally not available from stock
- Non-standard: generally not available from stock, manufactured to order and subject to special conditions



PLATES

THICKNESS (mm)	TOLERANCES (mm)		TIVAR® DS		TIVAR® CERAM P		TIVAR® H.O.T		TIVAR® SUPERPLUS	
			KG/PIECE ⁽¹⁾	GREY	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size 1220 x 3050 mm ⁽²⁾										
8	-0.2	+0.2	29.70	●	30.50	○	29.70	●	-	-
10	0.0	+0.4	37.00	●	38.00	●	37.00	●	37.99	○
12			44.26	●	45.40	○	44.26	○	45.44	○
15			55.10	●	56.60	●	55.14	●	56.62	○
20			73.30	●	75.20	●	73.30	●	75.24	○
25			91.42	●	93.90	●	91.42	○	93.86	○
30			109.60	●	112.50	●	109.60	●	112.49	○
35			127.70	○	131.10	○	127.69	○	131.11	○
40			145.80	●	149.73	●	145.83	○	149.73	○
45			164.00	○	168.36	○	163.97	○	168.36	○
50			182.10	●	186.998	●	182.11	○	186.98	○
60	218.40	○	224.23	○	218.39	○	224.23	○		
70	254.66	●	261.47	○	254.66	○	261.47	○		
80	0.0	+0.6	291.30	●	299.09	○	291.30	○	299.09	○
90			327.58	○	336.34	○	327.58	○	336.34	○
100			363.86	●	373.59	○	363.86	○	373.59	○

Tivar® DS (yellow) plates available on request and subject to special conditions
 Other plate sizes available on request and subject to special conditions
 (1): average production weights
 (2): tolerances in width -0.0 / + 30.0 mm; in length -0.0 / + 60.0 mm

PLATES

THICKNESS (mm)	TOLERANCES (mm)		TIVAR® TECH		TIVAR® 1000			TIVAR® 1000 ANTISTATIC		TIVAR® 1000 EC		TIVAR® DRYSLIDE		
			KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽²⁾	WHITE	GREEN	BLACK	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size 1220 x 3050 mm ⁽²⁾														
8	0.0	+0.4	29.70	●	29.80	●	●	●	-	-	-	-	29.70	●
10			37.00	●	37.00	●	●	●	37.00	●	37.60	○	37.00	●
12			44.30	●	44.30	●	●	●	44.30	●	44.97	○	55.10	○
15			55.10	●	55.10	●	●	●	55.10	●	56.03	○	55.14	○
20			73.30	●	73.30	●	●	●	73.30	●	74.45	○	73.28	○
25			91.40	●	91.40	●	●	●	91.40	●	92.90	○	91.40	●
30			109.60	●	109.60	●	●	●	109.60	●	111.31	○	109.60	●
35			127.70	●	127.70	●	●	○	127.70	○	129.74	○	127.70	○
40			145.83	●	145.80	●	●	●	145.80	○	148.17	○	145.83	○
45			163.97	○	164.00	○	●	○	164.00	○	166.60	○	163.97	○
50	182.10	○	182.10	●	●	●	182.10	○	185.03	○	182.10	○		
60	218.40	○	218.40	●	●	○	218.40	○	221.89	○	218.39	○		
70	254.70	○	254.66	○	○	○	254.70	○	258.75	○	254.66	○		
80	0.0	+0.6	291.30	○	291.30	●	●	○	291.30	●	295.98	○	291.30	○
90			327.58	○	327.60	○	○	○	332.84	○	332.84	○	327.58	○
100			363.86	○	363.90	●	○	○	369.69	●	369.69	○	363.86	○

Tivar® 1000 plates, other colors available on request and subject to special conditions
 Other plate sizes available on request and subject to special conditions
 (1): average production weights
 (2): tolerances in width -0.0 / + 30.0 mm; in length -0.0 / + 60.0 mm

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PLACTES

THICKNESS (mm)	TOLERANCES (mm)	TIVAR® ASTL					
		KG/PIECE ⁽¹⁾	GREY	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard size		1220 x 2020 mm ⁽²⁾		2050 x 3050 mm		1220 x 3050 mm	
8	0.0 +0.4	20.00	●	-	○	-	○
10		24.90	○	62.30	●	38.00	●
12		29.80	○	74.40	●	-	○
15		37.10	●	94.80	●	-	○
20		49.30	○	122.20	●	-	○
25		61.60	●	156.30	●	-	○
30		73.80	○	183.30	●	-	○
35		86.00	○	-	○	-	○
40		98.20	●	-	○	147.50	●
45		110.42	○	-	○	-	○
50		122.60	○	-	○	-	○
60		147.10	●	-	○	-	○
70		171.50	○	-	○	-	○
80		0.0 +0.6	196.20	○	-	○	-
90	220.60		○	-	○	-	○
100	245.00		○	-	○	-	○

(1): average production weights
(2): tolerances in width -0.0 / + 30.0 mm; in length -0.0 / + 60.0 mm

ROUND RODS

DIAMETERS (mm)	TOLERANCES (mm)	TIVAR® DS		TIVAR® 1000 ASTL		TIVAR® 1000 ANTISTATIC	
		KG/PIECE ⁽¹⁾	GREY	KG/PIECE ⁽¹⁾	STOCK	KG/PIECE ⁽¹⁾	STOCK
Standard length 1000 mm ⁽²⁾							
20	0.0 +1.0	0.31	●	0.31	●	0.32	○
25		0.48	●	0.48	○	0.49	○
30		0.69	●	0.69	○	0.70	○
35		0.93	●	0.93	○	0.94	○
40		1.21	●	1.22	●	1.23	○
45		1.53	○	1.54	○	1.55	○
50		1.88	●	1.90	○	1.91	○
55		2.27	○	2.29	○	2.31	○
60		2.70	●	2.72	○	2.74	○
70		3.66	●	3.70	●	3.72	○
80		4.77	●	4.82	●	4.85	○
90		6.03	●	6.10	○	6.13	○
100		7.44	●	7.52	●	7.56	○
110		8.99	●	9.09	○	9.13	○
120		10.69	●	10.81	○	10.86	○
125		11.60	○	11.71	○	11.78	○
130	12.54	○	12.68	○	12.74	○	
140	14.53	●	14.70	●	14.77	○	
150	16.68	●	16.87	○	16.94	○	
160	18.97	○	19.18	○	19.27	○	
170	21.40	○	21.67	○	21.74	○	
180	23.99	●	24.29	○	24.37	○	
190	26.72	○	27.06	○	27.14	○	
200	0.0 +0.4	29.60	●	29.94	●	30.07	○
210		32.62	○	33.06	○	33.14	○
220		35.79	○	36.28	○	36.37	○
230		39.11	○	39.65	○	39.74	○
240		42.58	○	43.18	○	43.26	○

(1): average production weights
(2): tolerances in length -0.0 / + 60.0 mm

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- Semi-standard: generally not available from stock
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ROUND RODS (EXTRUDED)

DIAMETERS (mm)	TOLERANCES (mm)		TIVAR® 1000			
			KG/PIECE ⁽²⁾	WHITE	BLACK	GREEN
Standard length 2000 mm ⁽²⁾						
10	+0.2	+0.7	0.08	●	○	◐
15	+0.2	+0.8	0.35	●	○	○
20	+0.2	+1.0	0.63	●	●	◐
25	+0.2	+1.1	1.00	●	●	◐
30	+0.2	+1.2	1.40	●	●	◐
35	+0.2	+1.3	1.90	◐	●	◐
40	+0.2	+1.5	2.50	●	●	◐
45	+0.3	+1.7	3.20	◐	●	○
50	+0.3	+2.0	3.90	●	●	◐
55			4.80	●	●	○
60	+0.3	+2.3	5.70	●	●	◐
65	+0.3	+2.5	6.60	○	○	○
70			7.70	●	●	◐
75			8.90	○	○	○
80	+0.4	+3.0	10.10	●	●	◐
85	+0.5	+3.4	11.40	○	○	○
90			12.70	●	●	◐
100	+0.6	+3.8	15.70	●	●	◐
110	+0.7	+4.2	19.00	●	●	◐
120	+0.8	+4.6	22.70	●	●	◐
125			24.60	●	○	○
130	+0.9	+5.4	26.60	●	●	◐
140			30.80	●	●	◐
150	+1.0	+5.8	35.40	●	●	○
160	+1.1	+6.3	40.30	●	◐	◐
180	+1.2	+7.4	51.00	●	◐	◐
200	+1.3	+8.5	63.00	●	●	◐

Other measures available on request and under special conditions.
 (1): average production weights
 (2): tolerances in length -0.0 / + 60.0 mm